DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

" LIQUID EJECTING	DEVICE AND LIQU	ID EJECTING METHOD"
-------------------	-----------------	---------------------

Liqui	D EJECTING DEVICE	AND LIQUID EJECTING WETHOD
Case No. <u>075834.00</u>) <u>263 </u>	specification of which
(check _ one)	is attached her X was filed on Application Se and was amen (if applicable)	January 30, 2003 as rial No. 10/354,762
		and understand the contents of the above identified by any amendment referred to above.
	aterial to the patenta	the United States Patent Office all information which bility of this application in accordance with Title 37,
States of America before publication in any count application, that the san than one year prior to the made the subject of an country foreign to the representatives or assispolication for patent of the publication for publication	re my or our inventi- try before my or our ne was not in public nis application, and I inventor's certificat United States of Augns more than twe ir inventor's certificates of America prior	is invention was ever known or used in the United on thereof, or patented or described in any printed invention thereof or more than one year prior to this use or on sale in the United States of America more believe that the invention has not been patented or e issued before the date of this application in any merica on an application filed by me or my legal twe months prior to this application, and that no te on this invention has been filed in any country to this application by me or my legal representatives
I hereby claim foreign application(s) foreign Application	r patent or inventor's	its under Title 35, United States Code, 119 of any certificate listed below
Number	Country	Date
JP2002-112947 JP2002-320861	JAPAN JAPAN	April 16, 2002 November 5, 2002
		oplication for patent or inventor's certificate having a lication on which priority is claimed:
Prior Foreign Ap	plication(s)	
Number	Country	Date
being made of record in the applica (1) It establishes, by itse	tion, and	atentability when it is not cumulative to information already of record or information, a prima facie case of unpatentability of a claim; or licant takes in:

⁽i) Opposing an argument of unpatentability relied on by the Office, or

⁽ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

If no priority is claimed, I have identified all foreign patent applications filed prior to this application:

Prior Foreign Application(s)
Number Country

Date

And I hereby appoint Lewis T. Steadman, Sr. (17,074), Robert J. Depke (37,607) and Todd S. Parkhurst (26,494), all members of the firm of Holland & Knight LLP Telephone: (312) 263-3600

as my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and direct that all correspondence be forwarded to:

Holland & Knight LLP 55 West Monroe Street, Suite 800 Chicago, Illinois 60603

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or f	irst inventor	Takeo EGUC	HI $_{\sim}$	
		10		11. 1 1 2.02
Inventor's signature_		When you	<u>~</u>	Date May 1st, 2003
Residence	Kanagawa, Ja	pan C		/
Citizenship	Japanese			
Post Office Address	c/o Sony Corp	ooration		
	7-35, Kitashina	agawa 6-Chom	e, Shinagawa	-Ku, Tokyo, JAPAN
Full name of second j	oint inventor,			
•				· · · · · · · · · · · · · · · · · · ·
Inventor's signature_				Date
				
Post Office Address				
Full name of third join	nt Inventor, (if any)			
Inventor's signature_			•	_
0141				
Full name of fourth jo	oint inventor,			
	(if any)			
Inventor's signature_		<u> </u>		Date
Residence				
	.J			
Dook Office Address				



OCTOBER 23, 2003

PTAS

Chief Financial Officer and Chief Administrative Officer Washington, DC 20231 www.uspto.gov

HOLLAND & KNIGHT LLC ROBERT J. DEPKE 131 SOUTH DEARBORN STREET 30TH FLOOR CHICAGO, IL 60603



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/16/2003

REEL/FRAME: 014068/0984

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

EGUCHI, TAKEO

DOC DATE: 05/01/2003

ASSIGNEE:

SONY CORPORATION 7-35 KITASHINAGAWA 6-CHOME SHINAGAWA-KU, TOKYO, JAPAN

SERIAL NUMBER: 10354762

PATENT NUMBER:

FILING DATE: 01/30/2003

ISSUE DATE:

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

COMPANY OF CHARACTERS OF A MARKET AND A STREET OF A STREET AND A STREE

Control Communication Communication

: :

Gv.

OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ♥	U.S. Patent and Trader
	102452684 ▼ lemarks: Please record the attached original documents or copy thereo
Name of conveying party(ies):	
Takeo Eguchi	Name and address of receiving party(ies) Name: Sony Corporation
	Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes	₫ No
3. Nature of conveyance:	
Assignment 🖳 Merger	7 35 Vitashinasaana
☐ Security Agreement ☐ Change of Na	Street Address:
다 Other	6-Chome, Shinagawa-ku, Tokyo, Japan
	City:State:Zip:_
Execution Date: May 1, 2003	
4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached?
	application, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/ 354,762	5.1 dient 140.(5)
Additional numb	ers attached? 🗗 Yes 🔼 No
	CIS attached : LLH TES LEFT NO
 Name and address of party to whom corresponded 	nce 6. Total number of applications and patents involve
 Name and address of party to whom corresponde concerning document should be mailed: 	nce 6. Total number of applications and patents involve
 Name and address of party to whom corresponder concerning document should be mailed: Name: Robert J. Depke 	7. Total fee (37 CFR 3.41)\$
 Name and address of party to whom corresponde concerning document should be mailed: 	7. Total fee (37 CFR 3.41)\$ 40.00
 Name and address of party to whom corresponder concerning document should be mailed: Name: Robert J. Depke 	7. Total fee (37 CFR 3.41)\$
 Name and address of party to whom corresponder concerning document should be mailed: Name: Robert J. Depke 	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to demosit accounts
o. Name and address of party to whom corresponde concerning document should be mailed: Name: Robert J. Depke Internal Address: Holland & Knight LLC	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to demosit accounts
o. Name and address of party to whom corresponde concerning document should be mailed: Name: Robert J. Depke Internal Address: Holland & Knight LLC	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to demosit accounts
Street Address: 131 South Dearborn Street 30th Floor	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to demosit account number:
Name and address of party to whom corresponde concerning document should be mailed: Name:Robert J. Depke Internal Address:_Holland & Knight LLC Street Address:_131 South Dearborn Street 30th Floor	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to denosit account number:
Street Address: 131 South Dearborn Street 30th Floor City: Chicago State: IL Zip: 60603	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to demosit account number:
Street Address:	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to denosit account number: 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account specific paying by deposit paying by deposit account specific paying specific paying by deposit paying by deposit paying specific payi
Street Address:	7. Total fee (37 CFR 3.41)\$ 40.00 Description in the second secon
Street Address: 131 South Dearborn Street 30th Floor City: Chicago State: IL Zip: 60603 DO NOT L Statement and signature. To the best of my knowledge and belief, the foregoin is a true copy of the original document. Robert J. Depke	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to denosit account number: 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account specific paying by deposit paying by deposit account specific paying specific paying by deposit paying by deposit paying specific payi
Street Address:	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to denosit account number: 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account specific paying by deposit paying by deposit account specific paying specific paying by deposit paying by deposit paying specific payi

Docket Number: 075834.00263

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

LIQUID EJECTING DEVICE AND LIQUID EJECTING METHOD

for which an application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, the entire right, title and interest in the said invention, said application, including any divisions and continuations as well as any reissues and reexaminations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial No. 10/354,762 Filing Date: January 30, 2003

This assignment executed on the dates indicated below.

Takeo EGUCHI	
Name of first or sole inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of first or sole inventor	11. 1 + - >
Signature of First or sole inventor	May 1st, 2003 Date of this Assignment